

Name _____ Class _____

Creative Writing About Forces and Motion

Due date: R:19th Nov, O:20th Nov GB:21st Nov, YHig:27th Nov

Introduction

The task is to produce a piece of work in which you write about forces and motion. Write between 100 and 200 words about your chosen title. Your work should include at least 1 copyright free picture and look attractive as it could be used as part of a display.

To find out how to cite the picture correctly you can go to the library weebly, <http://acsmslibrary.weebly.com/> (there should be a link on your ipad), click on the academic honesty tab and then the "THIS" that is in the sentence "My Works Cited section looks like THIS." There is also a direct link to this page on my wikispace.

Possible Ideas For Your Creative Writing Assignment

1. Write about the forces we feel in every day life.
2. Write about Isaac Newton and the important work he did to help us understand more about forces.
3. Write about what life would be like without the force of friction.
4. Write about what life would be like without the force of gravity
5. Write about the forces you feel on a roller coaster ride and how this would affect your motion. There is a roller coaster gizmo that can help.
6. Write about how crumple zones in cars redistribute forces to help keep people safe in car crashes.
7. Write about what it would be like to be a sky diver, include how the diver's motion changes in their descent and the forces that act on them.
8. Write about what it would be like to be a formula 1 racing driver. Include the massive accelerations you would experience, plus how you would cope with cornering and different weather conditions.
9. Imagine you are one of the first space tourists. What forces would you feel in your journey? How would your motion (and emotions) change through out your journey?
10. Write about a topic of your choice that is stated clearly and linked to the forces and motion topic.

Rubric

Assessment Area	self	peer	teacher
The work has a title, student name, and is no more than 1 A4 page long. It is printed and turned in on time. (2)			
The work is attractive and includes at least 1 copyright free picture. The source of the picture is cited correctly. (3)			
The information is very relevant to the forces topic. It is informative and/or thought provoking. (3)			
The words are the student's own and engage the reader.(2)			
Total (10)			